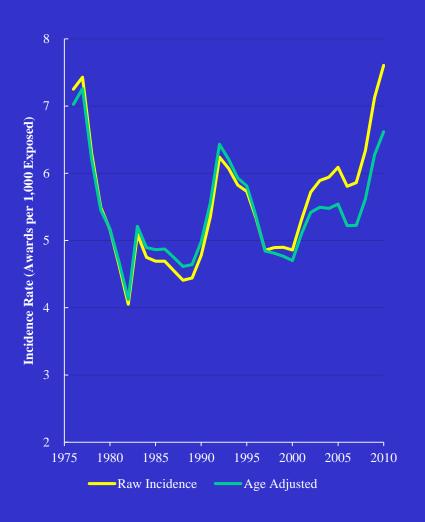
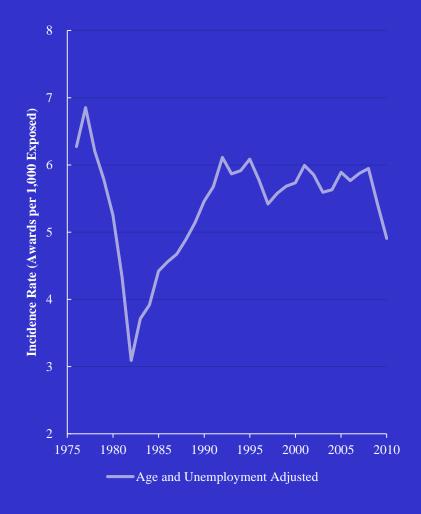
SSA Technical Panel Meeting

Jeffrey Liebman, Harvard University December 14, 2018

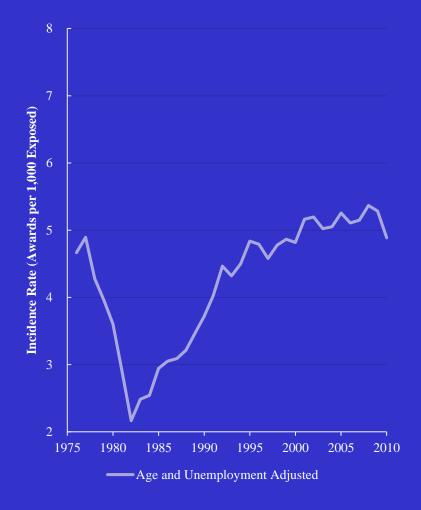
Incidence Rates, Men Ages 20-64





Incidence Rates, Women Ages 20-64





DI Benefits as a percent of GDP

	1977-1979	2005-2006
Men	0.41	0.41
Women	0.14	0.27
Total	0.55	0.68

2012 0.87

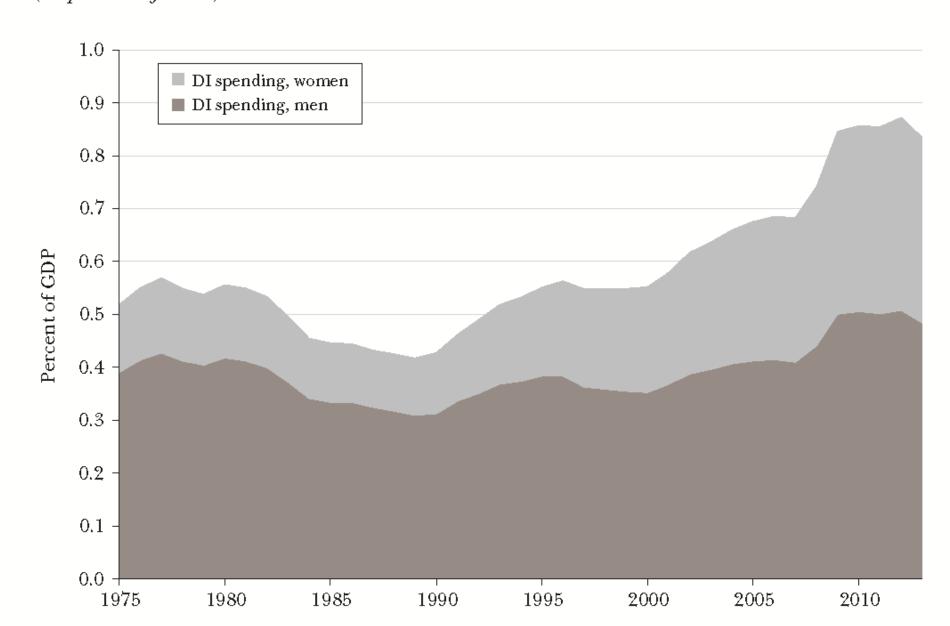
2018 0.74

2022 0.69

Figure 3

Spending on Disability Insurance (DI) Benefits, 1975–2013

(as percent of GDP)



Offsetting Trends in Claims by Condition

Age Adjusted Incidence Rates for Male DI Beneficiaries

Decrease in Circulatory

6.0 5.0 4.0 3.0 2.0 1.0 1990 1995 2000 2005 2010 1985

Rise in Musculoskeletal

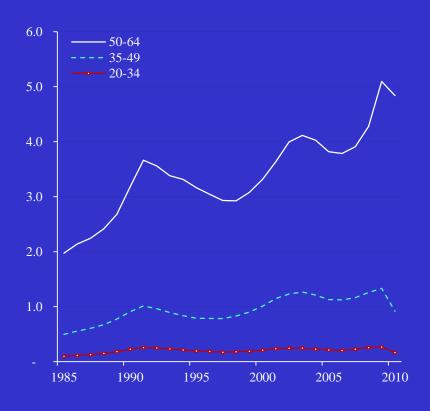
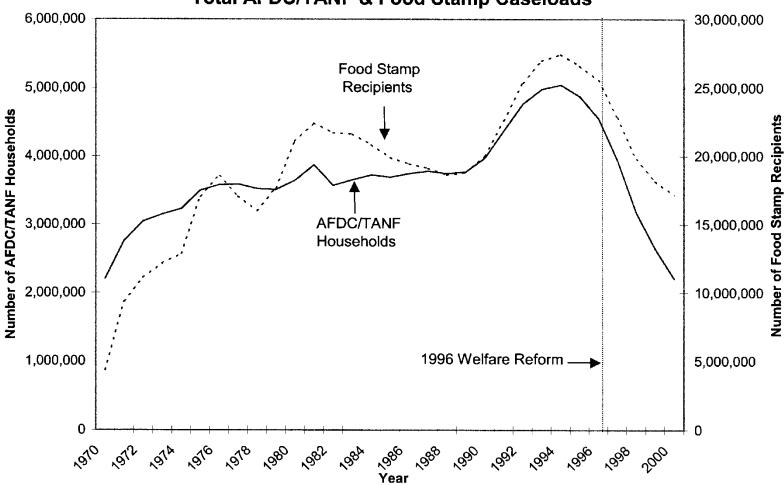


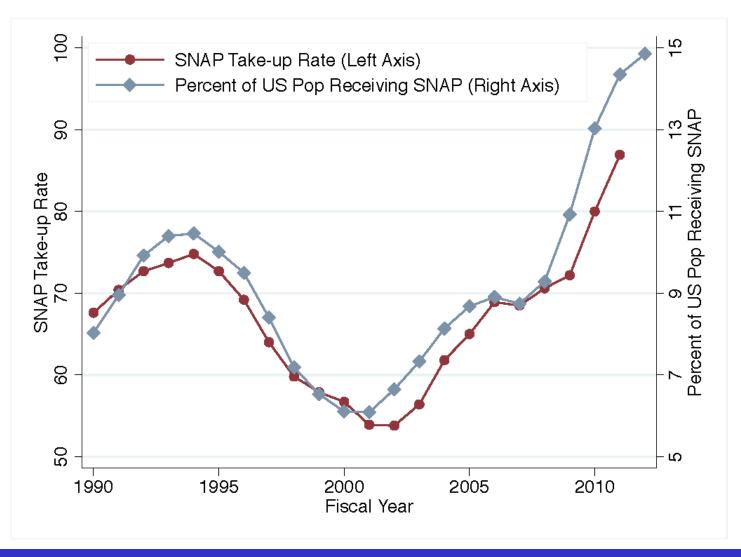
Figure 2

Total AFDC/TANF & Food Stamp Caseloads



Source: http://www.fns.usda.gov and http://www.acf.dhhs.gov

FIGURE 1 – SNAP Take-up Rate and Enrollment



SNAP Beneficiaries

	million	% of U.S. pop
2007	26.3	8.7
2013	47.6	15.1
2018	39.6	12.1

- 1. Non-linearities in economic effects.
- 2. Changes in program administration.
- 3. Changes in other programs (ACA).
- 4. Social interactions.
- 5. Interaction effects.
- 6. Subtle changes in beneficiary composition/other opportunities.
- 1, 2, and 6 should be relatively straightforward to analyze.